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May 9, 1923

Collected 2 Diadophis
amabilis similis on the road
at Ballena Grade west of
Witch Creek, driving with Van
Denburgh and Slevin. One of my
earliest hunting trips. This was
before I kept complete records.

May 13, 1923

With Van Denburgh and Slevin
on Mountain Springs Grade.
This was the day they discovered
the method of collecting Xantusia
henshawi and Phyllodactylus
tuberculosis by using a pinch-
bar to pry rock flakes off of
granite boulders.

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July 4 1923

LEFAX FILING INDEX

Lemon Grove - Monte Vista -
Dehesa - Frog Bridge - Back
to Alpine Junction - Alpine -
Rescanso via Viejas Grade - Guatay
Valley - Petron - via Lagos grade
Alpine and Paved Highway

1201-2 1 mile east of Rescanso
on road to Milquatac Valley

Also saw at this point 1 *Xantusia*
henshawi but could not catch.
got one next but he tried up

1203-4 Top of old Cimarron - Rescanso
grade $\frac{1}{4}$ mile west of summit.
saw several more X.h. at this point

No snakes seen this day except
one dead *C. lateralis* on Dehesa
grade west of Alpine Junction.

July 6th

2
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Santa Ysabel via highway -
Hinsdale Dam - Palomar -
down west grade - Pal - Bonsal
Oceanside - home.

Took 1 C. mitchellii at top of
museum grade 4.7 mi from
Palomar. No other snakes alive
or dead seen this day.

1705 - 1 mile west of top of grade
west of Ballena. ~~4.7 mi~~ 1.6 mi
west of Ballena

1706-7 East Palomar grade about
halfway bet Mendenhalls and
Hinsdale dam.

1708 West Palomar grade 8 mi
from top (west).



July 8th

3
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Lakeside - Ramona - Julian - Cuyamaca
- Descanso (old grade) - Alpine - home.

Took one poor specimen h. g. boylii
2 1/2 mi east of Ramona

Took 1 *S. bimaculata* in creek in
rock. .6 mi from bottom of old
Vegas grade

Saw a garter in creek 1/2 mi w.
of Julian also one crossing road
just beyond Julian. Saw one dead
gopher near Wynola.

1209-10-11-12 1.6 mi west
of Wynola on Santa Isabel Julian Road

1213-14-15-16 North end Cuyamaca lake

1217-18-19-20 .8 mi east of Descanso
on Milquintay road

1221-2-3-4-5-6 .6 mi from
bottom of old Vegas grade in Vegas-
Descanso road.

Patch nosed snake # 1227

Date and place of collection unknown
San Diego County.



July 14th

4

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Wildwood Ranch

Saw O. carthia and X. h. 2 each
Got 1 X. h. # 1228

July 23rd

Buckman Springs via old Vegas
and back via new Vegas.

Tried for X. h. in Pine Valley
negative.

At south end Buckman valley
el 3200 ft saw X. h. and
S. orcutti but got none.

Got # 1229 at this point

Sketchy day with rain.

Aug 19th

Pine Valley via old Vegas and
back via new Vegas

Got # 1231 X. h. at north
of entrance. Saw nothing else
No snakes alive or dead.



✓ 1230 Yuma mesa C. Cerastes
 1234 do do
 ✓ 1237 San Diego County C. mitchellii
 1238 do Red Racer
 ✓ 1239 do Banded Racer
 ✓ 1240 Yuma mesa C. Cerastes
 ✓ 1241 do do
 1242 City Farm n. of La Jolla Red Racer
 ✓ 1243 Pine Hills Coral King.

9 Immature Crotalines ex cul
 Taken 1 mile east of Old Mission
 Ram near Sanlee Aug 25th

1244 - 1253 incl.

Had egg yolks attached

Saw old snake no doubt identity.

Color was black (of small
snakes) same as tail. Faded
rapidly in alcohol.

| <u>no</u> | <u>length</u> inches | <u>Spots</u> <u>Brown</u> | <u>Spots</u> | |
|-----------|-------------------------|------------------------------|--------------|-------------|
| | | | <u>Blade</u> | <u>Tail</u> |
| 1 | 13.08 | 37 | 3 | |
| 2 | 12.88 | 34 | 4 | |
| 3 | 13.27 | 37 | 3 | |
| 4 | 12.84 | 34 | 3 | |
| 5 | 12.56 | 34 | 4 | |
| 6 | 13.20 | 35 | 4 | |
| 7 | 12.58 | 35 | 3 | |
| 8 | 13.19 | 38 | 3 | |
| 9 | 12.81 | 35 | 3 | |
| | 116.41 | | | |
| | 12.93 | | | |

✓ Small Jaw. : : -



Aug 26thWent to Mission Beach at
4 PM. 1232 - 1233Got 5 *Uta stansburiana Hesperia*
Also 9 small.
1235(Calif King (small) Collected at
Boulder Creek Hwy 2750 on Aug
27th (from our camp) 1236.Sept 2ndWent along Coronado strand.
Worked for Utas at one likely place
Saw one not sure ita but was
a lizard. Then went to Mission
Beach new crosses. Got 5 large Uta.
3 small 1253-57
1258

From 200

| | |
|---|-----------|
| 1259 Hyp. Oehm. | Encantos. |
| 1260 Bivalve ground | Evans. |
| 1261 Ground Rattle | Florida. |
| 1262 Lichamea R | S.D.C. |
| 1264 Little Trachylepis from Blanchard #1 look up. | |
| 1263 - 5 - 6 - 7 - 8 - 9 Embryos from Red Rattle | |

Sept 3d

Went to Forwards Ranch at 2⁰⁰ PM

Returned at 8³⁰

A hot muggy day

Went up into rocks west of house

Saw 3 X h. got 2

Saw 1 skelly find unknown

Got 1 small espal at 6^{1/2}

on edge of field

→ 1 X a. is unusually large
length 5.85" tail 3.33"

Had two well developed embryos

Bodies & eyes & tails clearly evident

Egg yolks attached to all

abdominal cavity. Looks as if gave
birth to young alive. Stomach contained
beetle or large ant.

Set up unnumbered.

Numbered the other 1270



Oct 21st

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8

Went to Valley Center via Escorciado
93 miles. A cool pleasant day.

Stopped for lunch 1 mi from
top of V. C. grade then 2 mi east
on Walnut Hill Ranch Road.

Started at 11 AM returned at
7 P.M. Saw no snakes dead or
alive.

Saw 2 X. h. got one No 1271
Saw several Skellies & 10 others
got none. Saw one Gray.

1287 Ring neck S.D. County
1288 Bony tail " "
1289 Spotted night "

Dec 6th 1954 near
West C. of spr. 30. line
1 X a



1924 Season

LEFAX FILING INDEX

Jan 12 Kids caught 1 Batrachoseps
attenuatus in front yard.

Jan 25 Drove to Escalante and back
in fine warm day. Saw nothing.

Feb 1 Drove to Alpine and back with
Bill Fay in fine warm day.
Saw no snakes or lizards other than X. h.
At Grossmont got 4 x h 1 large &
very small Also got a swashed one
and one got away. At west end long
spur got one 4 h and one got away.
Tried no other points.



Sunday April 6th 1924

El Cajon, Lakeside, Wildwood, Ramona, Home. Start 10³⁰ back at 6³⁰, Family & Gantz. 77 miles. A warm day but part cloudy. Plenty rain during previous week. Ground wet everywhere. Saw no snakes on road.

First stop about 1/2 way up Muggys. Grade elevation 950. Got 4 *Xantusia henryi* 1 frog, 1 *Batrachoseps attenuatus*. Saw 3 small skellys, 2 skelly orcutti (shot 1 but lost him). Lost about 4 *X.b.* and 1 frog. Stopped near Wildwood gate and ate lunch. Got one skelly orcutti (5605). Saw lizards probably *Utas*. Went on to Wildwood and hunted a short time on east side. Got 7 *X.b.* and one *Bat. attenuatus*. But latter was smashed. Small one *X.b.* seem to be on south or east slopes as if to get warm sun. Many *X.b.* seem to be half grown. Possibly yearlings. Went on to Ramona turned around and came back. Stopped near top of grade and hunted one east side of road. Got 11 *X.b.* and one

yearling Calif. King. Found latter under granite slate while looking for X.b. was close to ground and some dirt in crack. Was coiled up.

Sunday April 13th

lemon Grove, Jamacha, Jamul, Cottonwood, Tecate & return. Family Hugo & Tess. 88 miles. A cool day with high fog in town. Clear at Tecate. Hunted there only. Wet during previous week. Ground wet. Got 1a X.b. 1 ita (shot) 1 Coluber lateralis (shot). Saw several Stellis both o.b. and orange. Saw no other snakes on road or elsewhere but kids saw 1 unknown. Most X.b. are ^{under} south slates but not all. C. lateralis was first seen in rocks and brush. Then discovered watching me with head out only. Had to shoot him or lose him. A good full grown specimen.



Sunday April 20th /24

La mesa, El Tazon, Alpine,
Uegas, Old Uegas Grade, Descanso,
Glen lonely, Dehesa, Bostonia.

Hillebrand Bill Fay, Dud Phelps,
9₁ miles. A fine clear day
after 2 hot days. Not hot except
in spots. Some wind in exposed
places.

First stop about $\frac{1}{4}$ way up
Uegas grade at square concrete
reservoir on south side of road.
Elevation 3700. Got one fine C. exsul
under rock (under shadow of rock,
part in sun). Had evidently fed
recently. Dud found one small
C. exsul under a boulder, in a
hollow. Was cooled up. Got 1 ⁴ta
#5633. Tried 1 other point on
grade got nothing. Host several
X. h. Beyond Descanso at 48.7 mi
(call it Tapatio) got a large
P. c. amictens in rocks. Dull in
color. Little black. Also 1 Skelly, o. b.
(larger & blacker of 2). At 50.6 (call it
Tapatio) got 1 small (yellowing).
P. c. amictens crossing the road.
At top of hill above Glen lonely
(Tapatio School). 53.7 Got a
fine large C. exsul. Was on the

5
move between two large boulders when first seen. Put up biggest kind of a fight. Coiled and was ready for fight before attacked with snake stick. Crawled under rock and was caught. Also got large *G. s. webbii* at this point. Found by Hille. Covered hill further down road but got nothing. At Glen lonely school got smaller *G. s. webbii*; also did shot *S. o. biseriatus* (smaller & lighter of 2). At 55.8 (call it Glen lonely) found a small squashed *Salvadora hexalepis* in road. Only dead snake seen in road of this day. Start 9 3° return 6 3°

$$55.8 + 39 = 95 \text{ Total}$$

6

Sunday April 27th

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Encanto, Spring Valley (Helix).,
Grossmont, El Cajon, Bostonia,
Dehesa, Glen Lonly, Tapatio,
Descanso, Old Viegas grade,
Alpine, La mesa. Family,
Alley & feet. Cloudy in town.

Fairly clear in the foothills
but not always so. Fairly cool.
Some wind Total miles 88.
Start 10¹⁵ return 6³⁰.

At the foot of the Bostonia
Dehesa grade found 1 dead
C. lateralis and a few feet
further a dead P. c. amoenus.
Miles 21.9. Coll at Dehesa. Just
after crossing to north side
of creek in Dehesa - Alpine
Hts grade (miles 25.9). saw
a C. lateralis in the road but
got away. First stop at 30.7
Hc Kedie being car sick (Coll
at Glen Lonly) Here got 1 X. h.
and 2 Crotalus cerastes fine
large specimens. They were
coiled (loosely) on east side
of flat rock with light cover.
Separated about two feet. 1 slightly
larger than other. Watched them
for sometime while stuck and

Boys were being brought up. Didn't move. It was rattled when being hit 2nd didn't move and didn't rattle when being hit. Also got P.C. Garter snake just in front of car in road. Stopped at Glen Lovelby for lunch. Ranged all over rocks energetically. Saw 1 c. Crotalus but lost him. No other snakes. Saw 1 horned toad. Got 1 Stelly. o. b. Saw several o. cuttis. Stopped again at top of hill. Got another Stelly o. b. and saw o. cuttis. No snakes. Stopped a couple of miles further on and hunted rocks but got nothing. Saw no snakes alive or dead in the way.

Sunday May 4

Kensington Park, Grantville, Mission Gorge, Pantee, Lakeside, Foster, Wildwood. Return via Highway. Total mileage 63. Fairly & gassy. High fog in town, clear and warm in back country. Start 10²⁰ return 1³⁰. 1 dead snake on highway at Grantville - couldn't identify. Stopped at Foster in large rocks at east of highway and hunted diligently. No snakes; got 1 x. h., 2 ota, 1 stelly. Stopped at top of Mission grade got 1 x. h. Stopped for lunch ahead of



gate. Got nothing. Got to Forwards about 2 P.M. Went up west mountain grade with Jim, Woody and MFH. Got *Trimorphodon*? in crack of rock. First seen by Woody when he hit rock which he dropped back. Removed this and then removed small adjacent rock. Found in a crack alongside of small rock. Removed with forceps. Tried to bite. Went on up mountain got 7 h.x. Jim saw 1 Colif racer. Description OK so enter on map. They saw long black snake coming out. Black c.f. species? Can't enter. On the way back saw 1 dead snake near top of grade. Going too fast couldn't stop to identify. Probably garter or *c. lateralis*.

Monday May 5.

Kensington Park, Granville, Mission Gorge, Santee, Lakeside, Foster, Wildwood, Ramona, San Pasqual Bernardo, home. Total mileage 88. Watson, Pratt, Bill Fay. Start 2 P.M. Return 5⁴⁵ P.M. A fine deer day. At Mission Park caught a medium red rattle. $\frac{1}{4}$ way up Mussey grade lost a banded racer. No doubt of identification. Near San Pasqual saw snake probably garter but



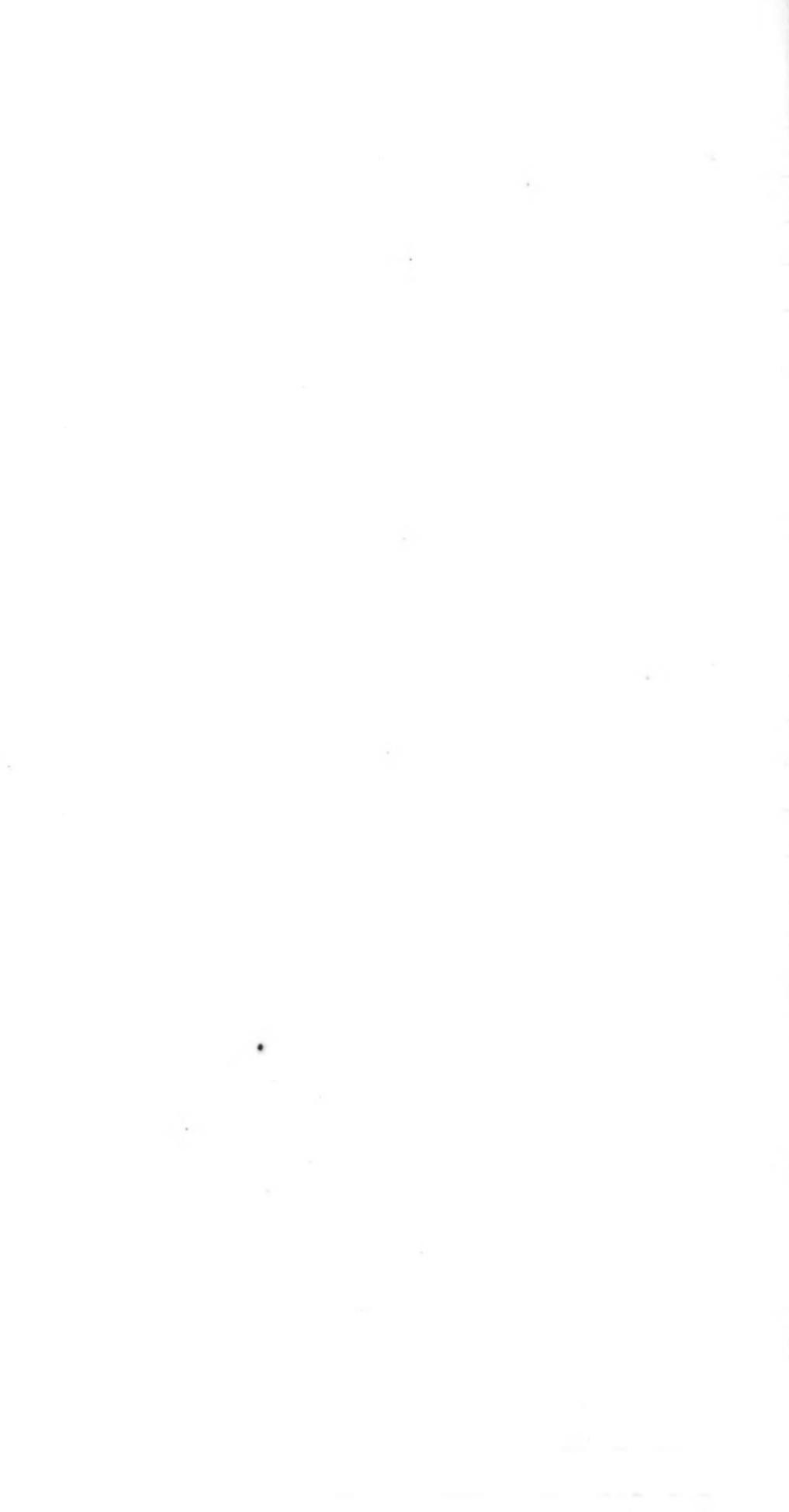
identification not certain.

At 1 mi south of Bernardo found a dead red rattle. At 2 mi north of Poway lost a *C. t. tigris*. Wildwood elevation 1520.

Sunday May 11

Encanto, Spring Valley, Jamul, Dulzura, Campo, Jacumba and return.

150 miles. Bud Phelps and Hopkins. Start 9⁰⁰ Return 7¹⁵ A fine clear day in the back country. Cloudy in town. Got 1 *Lampropeltis* *roylii* crossing the road at 25.1 Jamul. 1 dead *roylii* along side the road at 30.9 Dulzura. lost 1 live *cobalus lateralis* at 30.5. Dulzura = 30.6. Caught large ex seal at Dulzurice summit 32.6 Call it Dulzura. Also at this point got 2 whystals 1 *occultus* 1 *biseriatus* and several (5). X. c. Hunted here a considerable time also 4th mile further along. 1 dead pacific rattler by the side of the road at 33.2. Call it Dulzura.



stopped for lunch near
Potrero. Hunted here but got
nothing. Also nothing between
here and Jacumba. About
1 mile west of Jacumba on
return trip hunted in rocks
north side of road. Got a
fine large *C. mitchellii*. Also
a number of *X. h. (g)* Hunted
here quite a while. 1 Juvenile
gopher dead 4.2 miles west
of Jacumba. Call it Boulevard.
1 Juvenile *C. wagons* smashed
in road 4.9 miles west of
Jacumba. Call it Boulevard.
1 mile west of Camp. 1 *C. lateralis*
smashed in road. Call it Camp.
Nothing between here and home
except a blowout.

Sunday May 18

La mesa, Grossmont, El Cajon,
Alpine, Los Términos, Pine Valley,
Buckmanz, Boulevard, Jacumba,
Camp, Potrero, Sulphur, Home.
151 miles. Start 94° Home 63°
Family, beet and still. A
clear day but rather warm.
Had been too warm for
several days and reported



Very hot in San Joaquin Valley.
This may have had something
to do with poor results.
Anyway only saw 1 live
snake all day this on
Potrero grade about 1/2 way up.
Probably was small gopher
but couldn't catch or identify.
First stop at about 10 mi west
of Boulevard on the highway.
Hunted in fine rocks but got
nothing. Saw 3 scuttis. Stopped
for lunch at Boulevard. Hunted
long time in hills to north.
Got 1 x. h. Saw no snake.
Saw scuttis and other lizards.
Saw following dead snakes.
1 C. lateralis at Boulevard
1 Juv. C. occidentalis at Boulevard.
1 R. lecontei at Hayes (brought
in for identification).
1 Snake too far gone to identify
about 6 mi east of Campo.
1 Small unidentified (didn't stop)
at Campo.
1 Juvenile Gopher on Potrero Grade.
1 Boa about half way up
Cottonwood grade.
1 Large ~~the~~ gopher at Buelgoma.

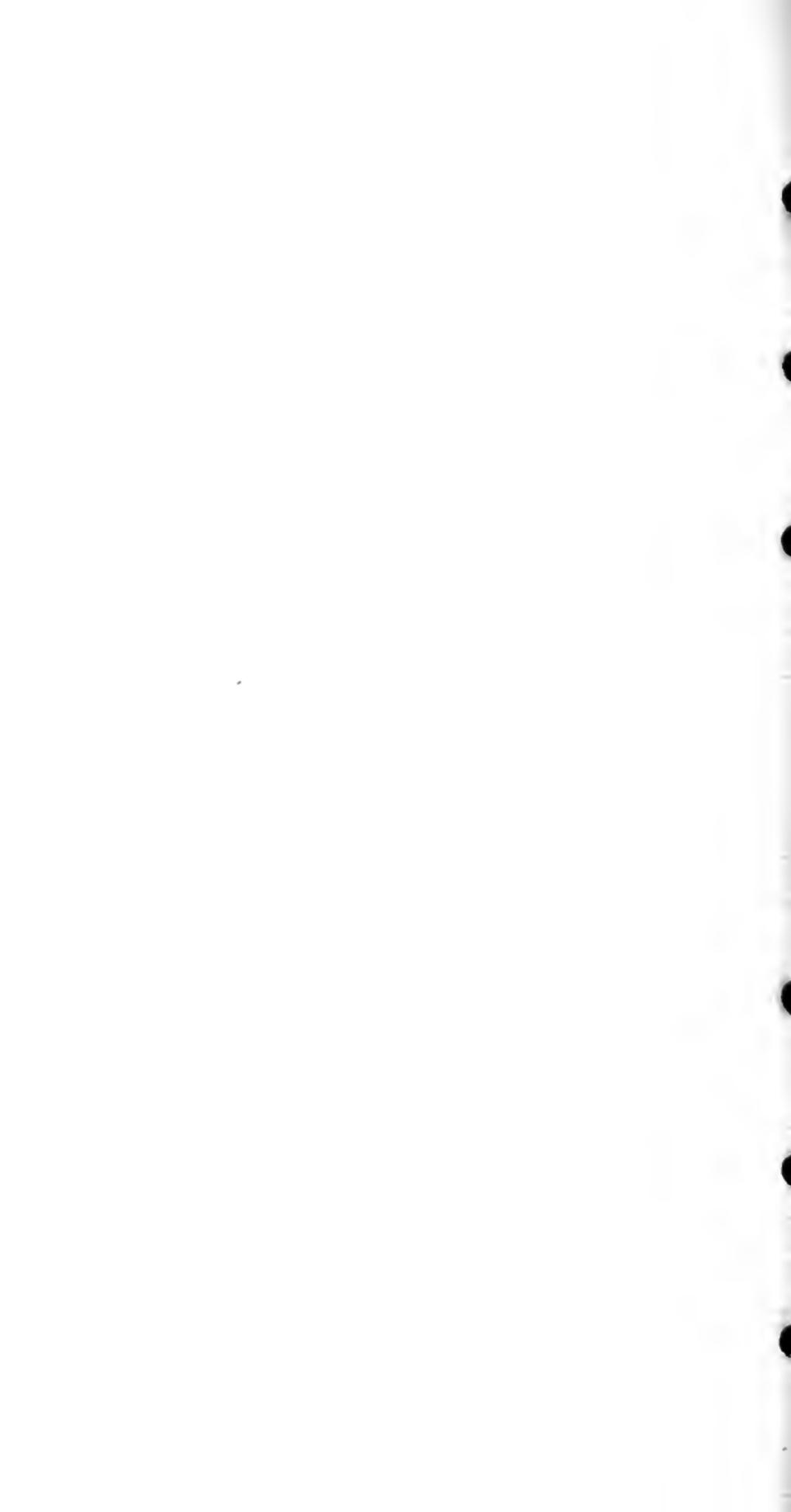


Tuesday May 20th

Old Town, Murrieta, Escondido, Valley Center, Lunch at Camp 2, Sylvano, Bear Valley Dam, Escondido, home. Start 9⁴⁰, pack. 2⁴⁰ 104 miles. with Pectham, Watson, Ayres. No hunting only riding. A clear not overly warm day. Rather warm in Valley Center. Saw no live snakes.

Checked the following dead
1 at about 8. Didn't stop.
1 Juvenile Gopher at 11.8. Coll
at Rosedale.

1 Long nose at 12.8 Coll it Rosedale
1 Boyles King at 22.0. (Roway).
1 Gopher at 27.5 (Bernardo).
52 miles at Camp.
1 C. virginicus at 85.8 (Murrieta).
1 Calif Racer at 92.1 (Rosedale).
1 ? at 98.0. Couldn't identify
too badly smashed.
1 Gopher at 98.7. (Old Town).
Coll it Mission Valley.



Sunday May 25th

13

Encanto, Spring Valley, Tamul,
Hawson Valley, Barrett, Cottonwood,
Dulzura Summit, Back to Cottonwood
for lost pick, Dulzura Summit,
Tamul, home. 87 miles. Start
11 AM, back 6 P.M. Family & Garty.
High fog in town, clear in
back country.

1 dead *L. g. boylii* at Encanto 7.4 mi

1 do at Tamacha 16

1 live *P. c. amictensis* large at
Cottonwood.

1 live *S. g. boylii* Dulzura summit.

1 live *Salvadora hexalepis* at
Dulzura summit lost.

1 live *H. roseofusca* at
Dulzura summit.

1 dead (half). gopher at
Dulzura. saved specimen.

Also 1 *Urotheca* and 2 *X. h.*
at Cottonwood and 1 *X. h.*
at Dulzura summit.

Bow was found in crack in rock

Friday May 30th

San Diego, Ramona, Witch Creek,
Santa Ysabel, Warners,
Oak Grove (side trip in the evening)
back to Warners for the night.

104 miles. A clear warm day.
Started at 11⁴⁵, reached Warners
at 4 P.M.

Caught 1 Yellow phase Red
Racer just north of El Cajon
at road side.

1 dead Gopher at Mussey
1 C. lateralis (escaped) just
beyond Ramona. Took lunch and
hunted here by the roadside but
got nothing.

1 dead Juv Gopher at 41
Call. at Ramona.

1 dead Juv C. wagons at 4s
Call it Ramona.

79 at Warners.
Hunted by roadside south of
Oak Grove but got nothing.
Rocks seem too soft for X. h.



Saturday May 31st

A clear warm day. Started from Warner at 8 A.M. returned at 5 P.M. 105 miles.

Went to Yaqin Well via Grapevine Canon back to Warner (not Agua Caliente) via Senterac Canon and San Felipe thence to Pine Hills to Cuyamaca, back by Julian, Santa Ysabel to Hot Springs.

Got 1 X.h. in Grapevine Canon at 10 mi and 1 X.h. at 13. Tried various other points but got nothing - particularly base of Senterac and Yaqin. Found dead *Phyllostomus decurtatus* in San Felipe not far from top of Senterac Canon grade. Alt 2420. Got a live C.C. mormon crossing the road at Cuyamaca just north of dam. Dead gopher on road between Santa Ysabel and Warner. Call it S.Y.



Sunday June 1

A clear hot day. Warners, Palomar, Pala, Red Mountain (by first road). County line, Fallbrook. Home by highway.

128 miles. Start 8³⁰ A.M. home by 3⁴⁵ P.M. Saw no lava snakes.

1 dead gopher west of Pala, call it Pala

1 dead gopher north of Fallbrook, call it Fallbrook.

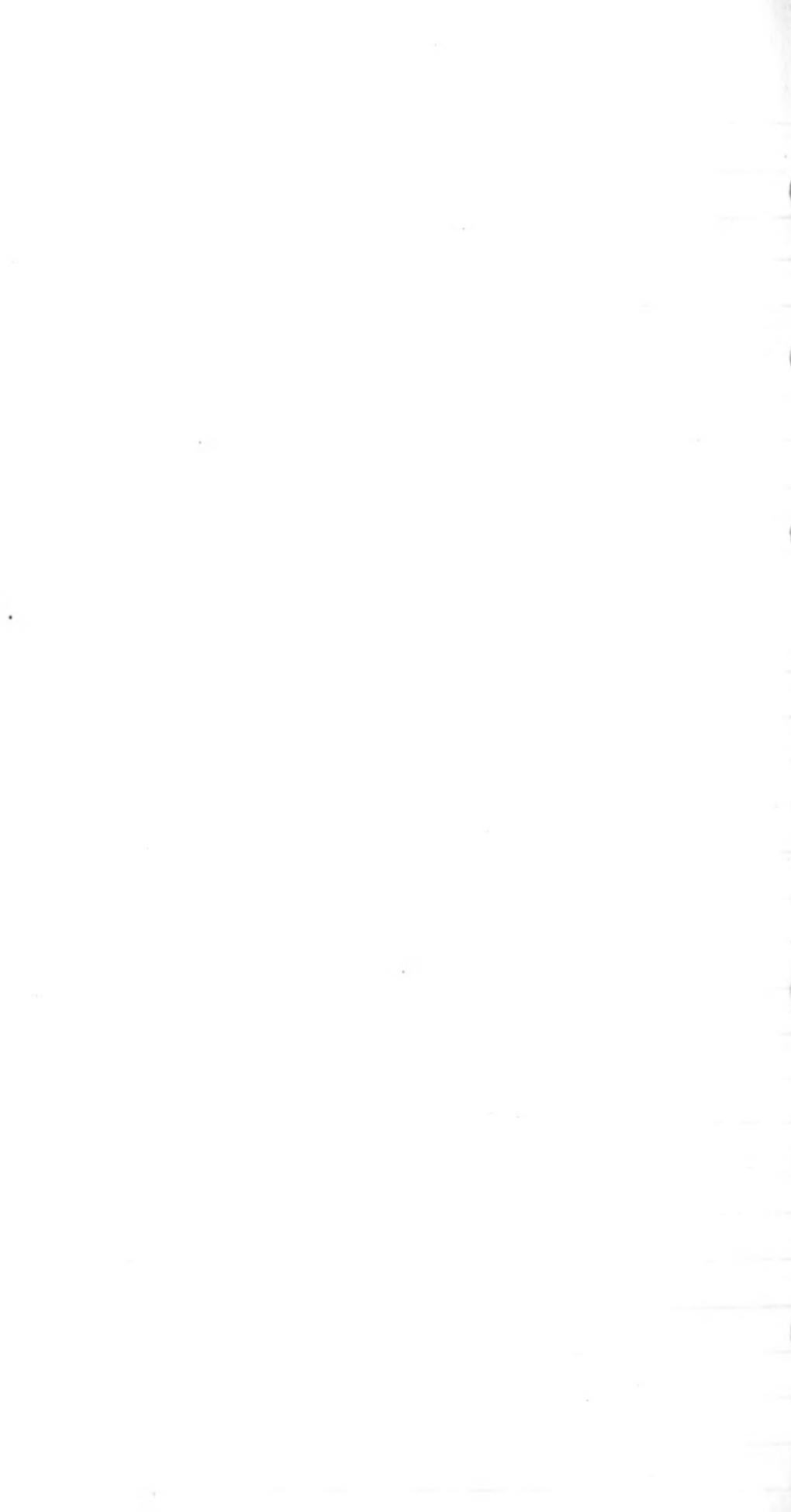
1 dead Baylii just before getting to Bonsall.

1 dead snake near Bernardo, didn't stop.

1 dead gopher at Inciara.

1 hungry horse at top of Mission Valley Grade.

1 Cal King at top of Mission Valley Grade.



17

Sunday June 8

A fine clear cool day - high
dog in town.

National City Chula Vista, Tri
Juana, Otag, Otag mesa
Home after to end of road, back
to Otag, Chula Vista, Bonita,
Lower Otag Dam, Harvey

driving

dam, Dulzura, Dulzura summit
(hunted here only) Jamacha
home. 10.5 miles. Philip.

- 1 dead Boylea just east of Otag
- 2 dead Pituophis west of Dulzura
- 1 dead Salvadora Dulzura
Summit (saved specimen).
- 1 live Boylea at Harvey.

Saw nothing else.

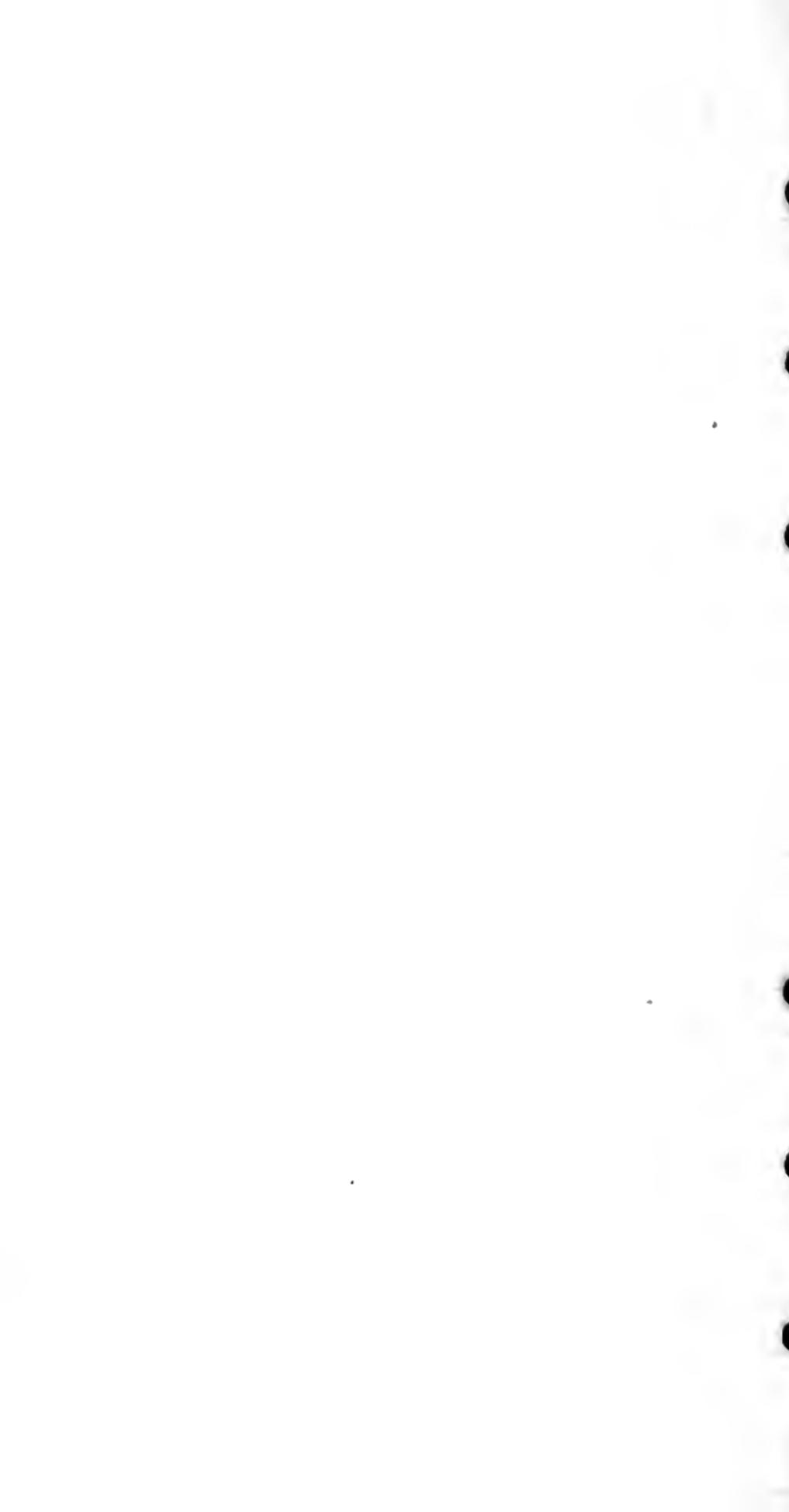
Sunday June 15

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A clear day rather hot and sultry.
La Jolla, Garbage lake, Camp Kearney,
Home. 4-5 miles start 3 PM
home 6:00 PM. Hunted at garbage
lake walked all around.

Saw no live snakes anywhere.

- 1 dead long nose top of
Mission Valley Grade.



Wednesday June 25th
Los Terreros & return
alone. A. clear hot day.
start 2¹⁰ P.M. return 8 P.M.
78 miles.

1 dead snake on Eucalyptus
grade near Grossmont. Could not
identify.

1 dead Juvenile boa near
Vegas on grade toward
Terreros. nothing else dead
or alive.

Saturday - Sunday
June 28-29 Clear hot days.
cool and cloudy in town.
Descanso, Cuyamaca, Julian,
Santa Ysabel, Warner's,
San Felipe, top of Senterac
(Camped here all night).
Yagüe Well, and ten miles
beyond to edge of Borrego Valley.
Return same route except
via Grossmont, Spring Valley
and Lasers road. Total miles
232 with Chedering, Williams,
H H J, Pickham, Pollard, Volt,
Arley and Cook.

Start 11 A.M. Descanso for lunch.
San Felipe about 5 P.M.



Hunted up Canon in afternoon and along creek at night. Started for Bolgega $4\frac{3}{4}$ A.M. back at $6\frac{5}{6}$. Hunted again up Canon and along creek. Started back at $8\frac{1}{2}$ A.M. Lunched at Cuyamaca at $11\frac{3}{4}$ stopped at Descanso all afternoon. Started for Home 4 P.M. reached home 6 P.M.

Got 3 Utes and 1 Callisaurus in afternoon first day at San Felipe. In evening got 3 Hylas, 4 toads, 1 Calif Red leg Frog along creek.

Saw no live snakes on entire trip.

1 dead Pacific Rattlesnake on Grade near Descanso. Call at Descanso.

1 dead Long nose on the way home at Flynn Springs.

1 dead Rattlesnake at Terreñito. (Kids had it).

1 half dead California same place.

Tuesday Wednesday
July 1-2

Went to Terrenitos Tuesday
July 1 Start 6^{th} arrive 8 P.M.
Started back next morning 8 AM
Arrived 9^{th} A.M. Saw no snakes
dead or alive.

Thursday - Friday - Saturday -
Sunday. July 3-6 incl.

Thursday night after dark
Went to Terrenitos with Geo
Parker. Next morning hunted
for a short time in adjacent rocks.
Got nothing. In evening went
for a short stroll. Saw one
large gopher coming out of gopher
hole at 7 P.M. Couldn't catch him.
Next morning went down road
2 miles toward Tapachula with
kids. Got one *C. mitchellii*.
about 5^{th} P.M. Sunday A.M.
Early went to same place. Got
only lizards. Came into town
 2^{nd} - 3^{rd} P.M. Sunday. Got a saw
no snakes dead or alive.



Friday - Saturday

July 18 - 19th

To Los Angeles via Coast - Return via Riverside with GG, kids & Clara. Fine cool weather. Total miles — . Saw nothing going.

On return 1 Gopher at Vista, 1 Red Rattles at top of Mission Valley Grade. Call it Mission Valley. Both dead in road.

Sunday July 27th

6th st Grade, Schedad mountain, La Jolla and return. 32 miles. with kids. A clear cool day. Saw nothing dead or alive.

Tuesday July 29

La Jolla and Back. 30 mi. One dead organus at Pacific Beach. Afternoon clear cool. Alone

Thursday July 31 Escondido and back 67 mi. One dead L. q. boylii top of mission Valley grade. Call it mission Valley. Afternoon clear. Warm in interior. Holloway,



Tuesday Aug 5th

Escondido and return. Went
at 5 P.M. returned at 11³⁰
67 miles. Nothing

Wednesday Aug 6

Ta Jolla and return. Start 5³⁰
Return 9³⁰ nothing.

Friday Aug 8th

Hodges Bridges and return. Start
5¹⁵ back 10⁴⁵. On return got
1 L. g. boytie crossing road.
at top of hill bet Bernards
and Poway Call it Bernards. A
dear warm night 9³⁰ P.M. 1/2 moon.

Saturday Aug 16th

Escondido and return. Start
1⁰⁰ P.M. Back 7 P.M. Clear
cool day. 1 dead honey bee
near Bernards. Call it Bernards.
nothing else.

Saturday Sept 6th

Escondido via Del Mar
Hodges. Return via Kearney.
Saw nothing but was not
in front seat. Probably no
live ones.

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Tuesday Sept 9.

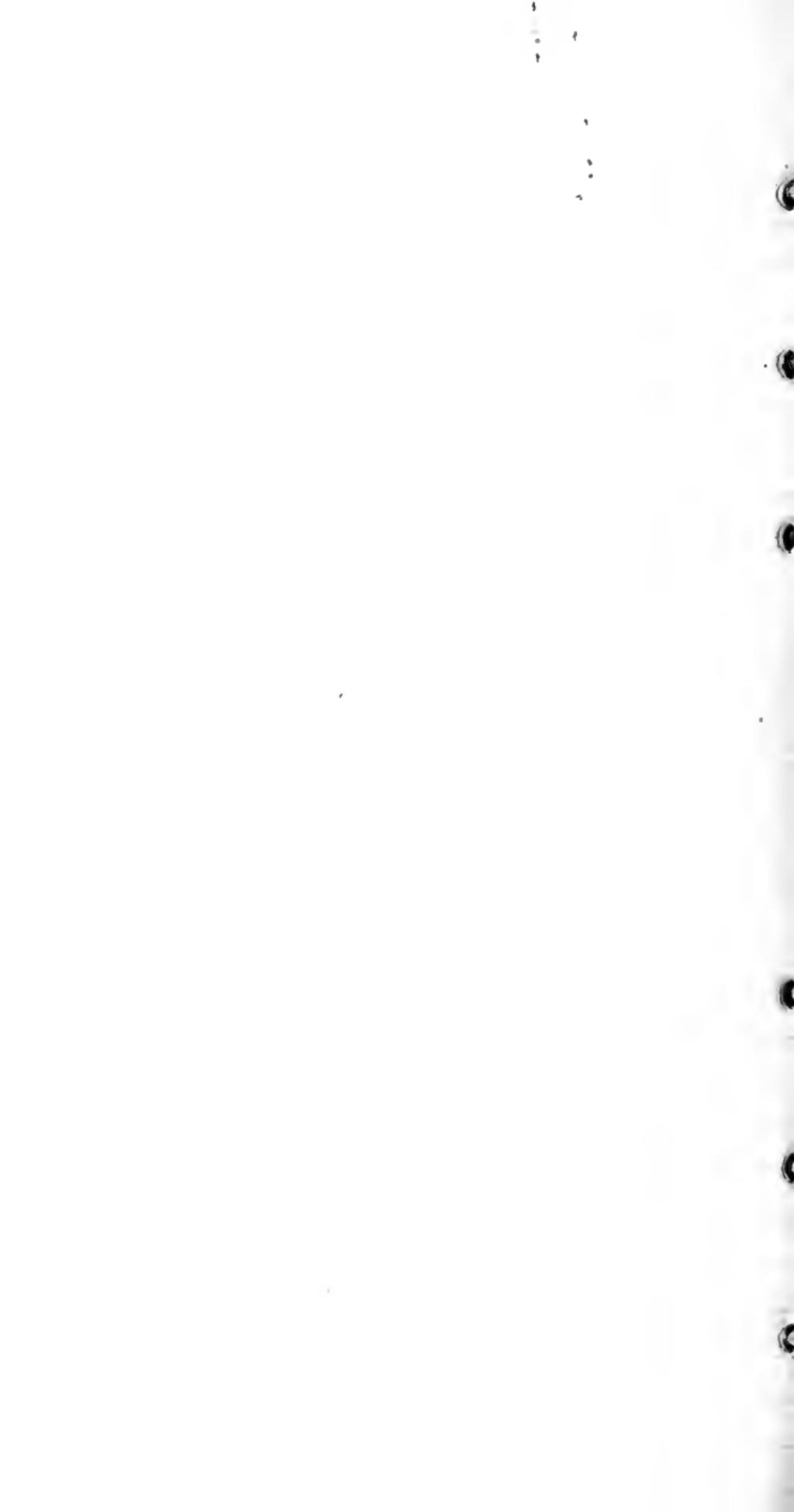
Cuyamaca + Return with side
trips to Foster. One dead juv.
gopher at Green Valley.

Sept 10 - 11

L.A. and Ret. Saw nothing.
not in front seat.

Sept 14 L.A. one way.
not in front seat. Saw nothing

Several trips to L.A., Escondido,
Oceanside etc between this
time and Jan 1 1925 on
business. Saw nothing.



1925



Friday Jan 2nd 1925
a clear warm day. L.A. to
S.D. Read garter in road
at San Onofre bridge. 64 mi.

Saturday Jan 30th 1925
A clear cool day. L.A. to
S.D. with Rubers. Saw nothing.
64 mi.

Friday Feb 27 1925
A clear warm day like
summed after several warm
days. Went to Hillsdale via
Tamacha and returned via
El Cajon. With Peckham
2 to 4 P.M. Saw nothing on
the road. Stopped at a pile of rocks
near Hillsdale school. Saw
1 Crotalus exsul which was lost
for lack of catching equipment.
Was a yearling about 2 $\frac{1}{2}$ ft long
Seemed to have three rattles.
Was thin and rather torpid.
Didn't try to kite but finally got
away quickly enough. Also
saw some skellies one looked
like an orcutti and 1 xantusia
henshawi. 31 mi.



2

Saturday Feb 28/25

25 FAX FILING INDEX

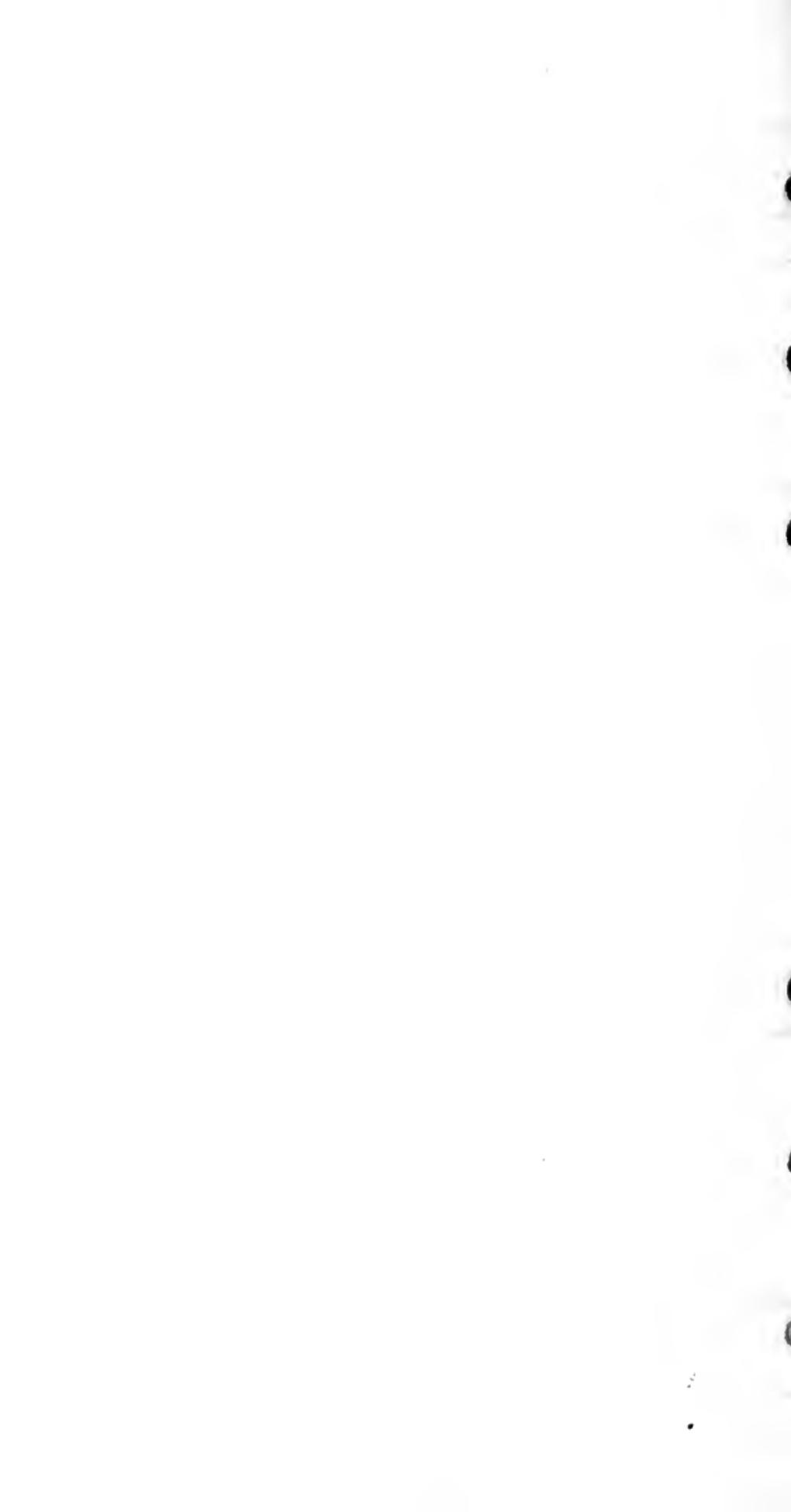
Oceanside, San Luis Rey, Escondido
with family & Mr. Wilcox.

Start 1^{st} - Home 6^{th} 107 miles
a fine warm day.

Hunted only a Vista rocky hill
There got 3 skelley's and 1 ita.
Saw several more, 1 probably
an ornith. Saw no Xantusias.
Hunted from 3 until 4^{th} . No
snakes.

1 dead garter at foot of Poway
grade in Poway valley

Sunday March 1 1925
La Mesa, ^{Ellis Ranch} Descanso, Tapatio,
Delray, Dehesa, Bostonia,
Hillsdale, Jamacha, Spring
Valley 48 miles. with family
Stell and Party. A fine warm
day - the third of a series.
Hunted at Old stone shack
south of Ellises. Got one skelly.
Hunted at Top of Grade above
Glen honey. Got nothing. Camped
and hunted at River crossing west
of Glen honey. Got 1 Skink.
Hunted in Dehesa flat west of
north of river got 1 Xantusia
henshawi. Hunted at pile



of rocks south of Hillsdale school. Got 2 *Xantusia benshawi* including 1 juvenile. Saw 1 *Uta stansburiana* at top of Glen Haven grade but didn't get a shot.

1 dead yearling gopher on Pershing drive in the park. The only snake dead or alive seen on the entire trip. Started at 9³⁰ back at 6 P.M.

Monday Mar 2nd

To La Jolla and Semperarium with Dr. Jos. Grinnell. Start at 3⁰ P.M. Back at 6 P.M.

33 miles. Clear warm day.

Saw nothing. Out by way of Mission Beach back by Pacific Beach.

Saturday March 7th and Monday March 9th

To Santa Barbara and return. First day cold and rainy. Second day clear and cool. 128 miles in County. With GLG and HKs. 1 *Thamnophis* dead on Biological-Torrey Pines highway opposite garbage dump.



4

Saturday Mar 14 / 25

FAX FILING INDEX

To Point home and Back.
A clear warm day. Saw nothing
except 1 dead gerrhonotus. 10 miles
Afternoon...

Sunday March 15th / 25

With Philip. Start 9 A.M. Return
5 P.M. A clear warm dry day.
The third warm day. Rain about
a week ago. Encanto, Spring
Valley, Jamul, Dulzura,
Cottonwood, Barrett, Lyons
Valley, Jamul, Home. 85 miles.
4 dead snakes. No live snakes seen.

1 Juvenile Pituophis at 6.6 mi.
(alta Vista) Encanto.

1 Juvenile Pituophis at 20.4 west
of Jamul

1 large C. oregonus at 61.6
north Jamul

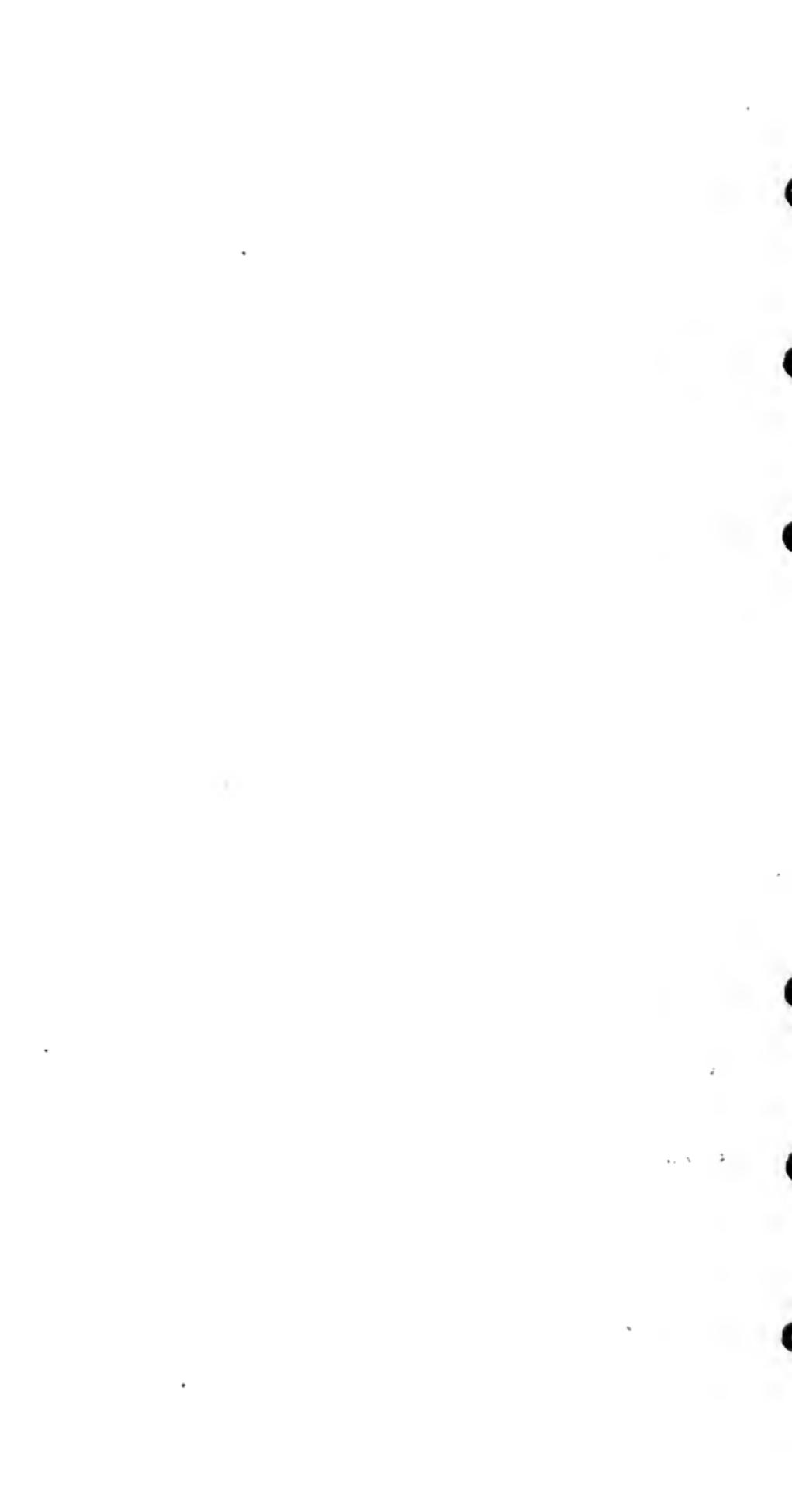
1 Juvenile Pituophis at 75
north Encanto.

1st stop west of Dulzura
at alt 880. Got 7 Xantusia
henishauri 4 large 3 juveniles.

lost several. Got 1 Skelly.

Saw 2 large ocellis. Also

1 Hyla arenicolor in the rocks.



Next stop. Top of hill beyond Pulgura. Hunted in rocks a long time. Got nothing except 1 Stelly. Ate lunch about half way down the grade. About 2 mi north of Cottonwood stopped at pond and got a couple of dozen *Hylos* both *regilla* and *arenicolor*. Plenty *polywogs*. Also got 1 *Uta* here. Stopped twice on way back but got nothing but one *uta* about hym valley.

Tuesday March 17

Philip found a juvenile *Pituophis* dead on street.

Wednesday Mar 18th

Noted to day at the Zoo a *Diadophis* which would lie on its back and play dead.

Saturday March 21st 1975
Went out with Philip for a short ride after lunch. Warm but part cloudy day. 5 miles (in snake possible territory). To foot of 6th St Grade, east in Mission Valley



returning by way of
Fairmount Grade. 1 Horned Toad
near foot of 6th St. Grade. 1 dead
Boa foot of Fairmount Grade
across the river from the Mission.
Call it Grantville. 1 live Thamnophis
near top of Grade. Small. Call it
San Diego.

Sunday March 22nd 25

High clouds in town. mostly
clear in the back country.
Moderately warm. To Descanso
and back. Encanto, Spring Valley
Grossmont, Old Viejas Grade. Returned
via Grossmont and La Mesa. Total
miles 90. Start at 9¹⁵ Return
at 6¹⁵. Family, Allen, Allie.
No dead snakes seen on the
road.

First stop at alpine just west
of hotel. Got 2 small X. b. lata,
1 Kelley. Next stop on old Viejas
Grade at Altitude 2870 (a short
distance from bottom) Got 2 Utes.
Saw several orcuttis. Got one
large c. mitchelli of average
Brown color. was resting in
cleft of rock with head out. Near
top of grade got one large



huchimura. Was climbing up bank at side of road. Stopped for lunch about one mile beyond top of Grade at Alt 3730. Got one large *Thamnophis* in a bush while eating lunch. Came back with Allen to a point west of top of grade at Alt. 3740. Hunted here diligently. Got 2 skellys, 3 utas, 2 x. h. lost several x. h. Saw several orcutts. Shot one *C. lateralis*. First caught him by the tail and was promptly bitten. Dropped him. He shot into upper branches of manzanita and escaped by aerial route. Looked for a while and finally spotted him in branches about 3 ft above ground. Took no chances and shot him as I wished to see what he had eaten (Quite an evident lump). Opened him after got home and found 1 large skink and 1 large skelly. Both eaten head first. Found a large *Hypsiglena* under a rock while looking for x. h. was under a good sized chunk rather than a flat. On the way in while in a sack this snake ate a small x. h. Hunted further down but got nothing. While picking lilacs near willows saw a small snake or skink. Too fast to tell.

8
Wednesday March 20th 1910 INDEX

To Jacumba via Alpine etc.
Back via Campo. Total miles 159.
A warm day, little wind
some clouds. Not hot, with
Hugo, Allan and Reg. Rood.
Start 9³⁰ back at 6³⁰.

First stop at 59 mi. (about
2 mi.) west of La Posta) Alt 3250.
Got 1 live *C. lateralis*, 1 dead *Pituophis*
(juv) in the road. Allan caught the
snake. Also 2 *Utas*, 2 *Skellys* and
1 large X.b.

Next stop at La Posta 59 mi.
Alt 3270 Got 1 *Hyla*, 1 *Thamnophis*.
Same was in bed of creek with
only head out. Snake was full grown.

At 60 mi. (Call it La Posta)
1 large dead *Pituophis* in the
road.

Stopped for lunch at 63 mi
Alt 3780. Rood saw 1 *C. lateralis*
in rocks but lost him. Got 2 *Utas*
and 1 large X.b. Call it La Posta
at 64.3 Alt 3880 1 juv *C.*

~~met~~ ^{(y) Egonus} dead in the road. Call it
Jacumba = 78.9. La Posta.

On return stopped at 80.5
(Call it Jacumba) Alt 3080. Got
1 small spotted night snake. Was

discovered by overturning
large rock resting on the ground.
mate was in a small hollow.
Also at this point got a small
X. h. and 1 Uta.

1 small *Pituophis* dead in the
road at 84.9. Alt 3280.

Road Branches at 87.7.

1 small *C. mitchelli* dead in
the road at 92.0 Alt 3380.

1 small *Pituophis* dead in the
road at 92.7 Alt 3330. High
bridge on RR just ahead.

1 small *Pituophis* dead in the
road at 101 Alt 3580 just east
of Campo. Saved this specimen.

1 small *Pituophis* dead in the
road at 101.7. Campo.

1 medium *Pituophis* dead in the
road at Cottonwood grade 114.6
Alt 1780 Saved this specimen.

Total Snakes

| | |
|--------------|-------|
| Alive Caught | 3 |
| Alive Lost | 1 |
| Dead | 9 |
| | <hr/> |
| | 13 |

met. Stopped at Burde about
midway bet La Porta and Boulevard.
and got 1 *Geophisnotatus* and 2
Skalys.

Friday Mar 27

A cold cloudy day after rain. Went to Old Town and out Camp Kearney highway to junction with Murphy Canyon road. Back via that road. Saw nothing dead or alive. Total distance 26 mi of which 15 mi. were in possible territory.

Saturday Mar 28th

A cold cloudy day. Took Philip and investigated late near La Mesa Golf Club (via Encanto) Got 6 *Batrachoseps attenuatus* but nothing else. Went to Spring Valley Store thence south through La Presa to Silverwater Dam, and home via Bonita, and National. Across Highland Ave to Cemetery Road. No live snakes seen.

1 dead Juv gopher 1 mi east of Chula Vista and 1 at Highland Ave. Miles 25.9 and 31.3. Total miles 37.8. Call the first Chula Vista and the second National City.

Sunday Mar 29th

Did not go out. Heavy storm with wind + rain

Sunday April 5th

LEFAX FILING INDEX

A cold cloudy day with showers following two similar days. No key for snakes. Went up the San Diego River along the north bank to a point beyond the pumping plant. Home over the hill from lakeside to Boronia. with Phil. 55 mi.,

1 dead Juv. Gopher on the highway at Riverview. 2. x. h. across the river from the Dunn ranch.

Monday April 6th

A cold cloudy day with spells of rain. To Los Angeles with family. 64 miles in county.

Start at 1:30 P.M. 1 juvenile Pituophis at 7.7 mi. (near entrance to Rose Canyon) dead on highway. 1 dead Pituophis medium in Oceanside 44.4 mi.

1 Dead Thamnophis small 62.3 mi. San Onofre creek.

1 Pituophis at Ardelein.

Thursday April 9th

A clear cool day. To Santa Fe Ranch with Beckham 60 mi.

out by way of Mission Beach home by way of Pacific Beach. Saw nothing dead or alive afternoon trips. Start 2 P.M. back 5³.

Saturday April 11th

To Dulzura Summit with Philip and Tom Faulconers Sr + Jr. a clear warm day. Hunted at Dulzura Summit only. No dead snakes seen. 1 small *C. lateralis* lost in the road bet Jamacha and Jamul 21.7 mi. Call it Jamil. *C. exsul* large caught in rocks at Summit 35.4. Total Miles 72.0.

Sunday April 12th

A fine clear warm day; no wind. Start at 9⁴⁵ back at 6⁰⁰ P.M. Family, Stell + Gantz. Total miles 103. To Harbison Canon via Grossmont and Lakeview. Hunted at Old Shock about 2 mi down canon. Thence back to Highway; to Pescadero via Old Viejo's Grade; thence Tapatio, Glen Hurley, Alpine, Lakeview.

across to lakeside, El Cajon
Grossmont, Spring Valley and
Home by way of Encanto.

Dead Snakes as follows:

- 1 Juv. hamp. Get. Boyle at 57.
Flynn Springs.
- 1 Juv. Pituophis 5.8 mi west of
Glen lonely. (baud this one).
- 1 Thamnophis medianus east of
Flynn Springs.
- 1 Pituophis Juvenile at lakeview
Caves.

Live snakes as follows

- 1 Thamnophis in old reservoir
near bottom of old Viejas Grade.
- 1 Thamnophis in creek at Glen
lonely.

First hunt at Harbison Canyon
where we had lunch. Climbed jaw
up amongst rocks on west side.
Got several ~~reptiles~~ and skellets; also
3 large x.b. Saw 3 cuties and
1 large gopherotus but lost
them.

Next stop at old reservoir
foot of Viejas. Got nothing but
garter. Saw an orcutti here.

Next stop rocks at top of Glen
lonely grade. 1 Uta. no snakes.

last stop Glen lonely school.
1 garter.

Tuesday April 14th

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LEFAX FILING INDEX

Escondido and back with les Everts.
A fine clear day. Decidedly hot
in Escondido. Start at 10 AM.
Return at 3 P.M. Total miles 74.

No live snakes seen.

Dead snakes as follows.

- 1 Juv. *Pituophis* at 6.6. Hill above
Mission Valley.
- 1 C. *lateralis* large. at 19.9 Top
of Poway Grade.
- 1 L. g. *bogertii* juvenile at 25.2
North of Poway.

Wednesday April 15th

To Gregg Ranch via La Mesa
and Lakeside. Return via
Lakeside, Bostonia, El Cajon,
Spring Valley, Encanto 58 miles.
A hot sultry day. Few nothing
alive or dead. with well. Start
at 10 AM. Return at 12:45 PM.

Friday April 17th

To Mountain Spring via
Encanto, Dulzura and Campo.

Return via Los Canso highway
A fine cool breezy day. Not hot.
Windy at Mt Spring. with
Slurp. Total miles 177.7.
Start 9:30. Return 7:10.

1st stop top of Dulzura
summit. Got nothing. Stopped
for lunch beyond Campo. Got
nothing. Stopped beyond Campo
at 62.4. Got 1 skink, 1 uta 1 x.h.



Saw several *Orcuttia*.

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LEFAX FILING INDEX

Stopped at Mt. Spring.

Got 1 *Hyla arenicolor* in
Spring in Cañon. Stern got a
gecko. Got 1 *Uta stans*.

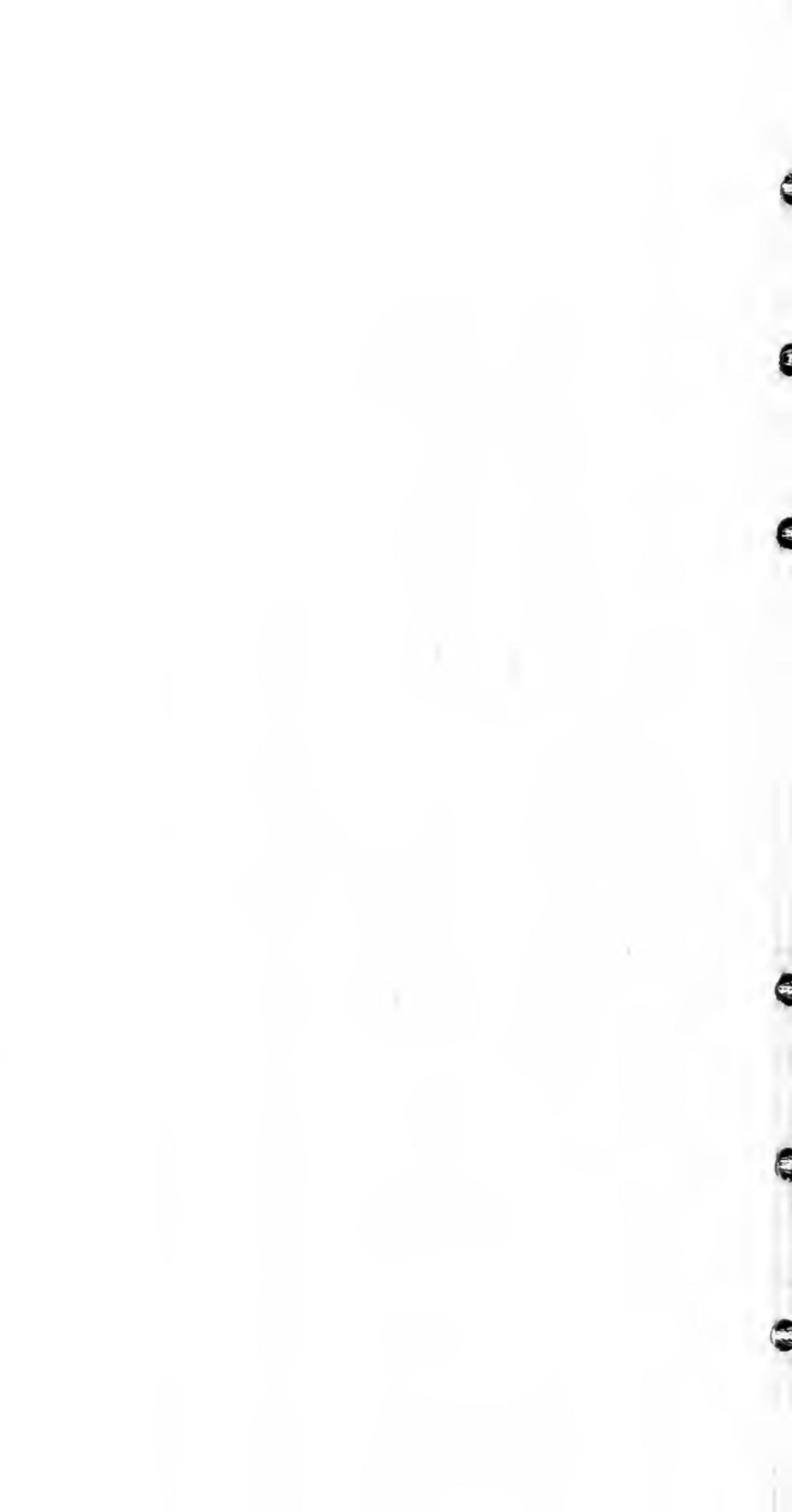
Snake and mileage list.

Miles Nearest Point

| | | | |
|-------|---------------------|---|---------|
| 24.5 | Samuel | 1 large <i>Pituophis</i> Read. | ✓ |
| 26.2 | do | 1 large <i>Esul</i> Read. | |
| 28.7 | Dulzura | 1 medium <i>Oregonus</i> Read. | |
| 33.7 | Dulzura | 1 large <i>Salvadora</i> host. | |
| 34.4 | Dulzura | Summit 1 st stop. | ✓ |
| 34.7 | Dulzura | 1 large <i>Boa</i> Read. | ✓ |
| 49.0 | Potrero | 1 small <i>Lateralis</i> host. | |
| 51.7 | Potrero | 1 large <i>Pituophis</i> Read. | |
| 58.4 | Warrens | 1 med <i>Pituophis</i> Read. | ✓ |
| 58.6 | Warrens | 1 large <i>Thamnop.</i> Read. | ✓ |
| 59.1 | Warrens | 1 Juv. <i>Pituophis</i> Read. | |
| 62.4 | Stop for Hunt. | | |
| 65.9 | High Bridge | 1 Juv <i>Pituophis</i> Read. | ✓ |
| 71.8 | (Boulevard) | 1 Juv <i>Pituophis</i> Read. | ✓ |
| 71.8 | (1 mi west of) | 1 Juv <i>Lateralis</i> Read. | ✓ |
| 88.3 | Mt. Spring | | ✓ |
| 98.9 | Tacumba (on return) | | ✓ |
| 100.3 | Tacumba | 1 <i>Salvadora</i> med 1/2 Read. | |
| 105.0 | Boulevard | | (Sawed) |
| | (in front of store) | 1 Juv. <i>Pituophis</i> Read. | |
| 107.5 | Road Branches | | ✓ |
| 110.9 | La Posta | 1 Juv. <i>Pituophis</i> ^{Read} Sawed | ✓ |
| 113.5 | La Posta | 1 Juv. <i>Thamnophis</i> Read. | ✓ |
| 130.3 | Vine Valley Bridge | 1 Juv <i>Pituophis</i> Read. | ✓ |
| 177.7 | Home. | | |

April 16th

1 *C. oregonus* from Snake.
died of a broken back. Threw away



Sunday April 19th

16

LEFAX FILING INDEX

To Wildwood via Mission Gorge and Santee. Return via Highway to La Mesa. Thence via Encanto. Total miles 70.2.

A fine clear day warm but not hot. Breezy.

With Goulds and family. Start at 10 A.M. Return 6:30 P.M.

Santee via Mission Gorge 18.8
First stop rocks south of Foster, 3/4 hour. Hunted thoroughly. Got 1 Skelly, 1 Uta.

At Forwards Ranch hunted both before and after lunch around base of east hill. Worked hard. Got 1 Skelly, 1 Uta & 1 X. h. Found juv. gull grown X. h. under a large flat slate. Got 3 of these. Saw 2 overalls.

Found 1 juvenile c. lateralis under large flat boulders on top of other boulders. Worked hard on him but finally lost him.

Found 1 mature boar under small flat rock in a pocket in which he fit snugly. Rock was horizontal.

Mileage and dead snakes

| | |
|-------------------------------|-------------------|
| Santee | 18.8 |
| Foster | 25.5 |
| Gopher med dead | 28.6 Mussey |
| C. lateralis large dead | 31.4 Top of Grade |
| left highway | 32.1 |
| Ranch | 33.7 |
| Dead Gopher Gorge latitude at | 44.1 Lakeside |
| | 45.1 |



large

1 Cul King dead on highway at
Lemon Grove 58.6

LEMAX FILING INDEX

Monday - Wednesday
April 20 - 22 incl

Heavy rain 1 to 3 in. throughout
the county. Considerable snow
in the mountains and as
far down as Alpine. Cold
and windy.

Friday April 24th

First clear day after the
storm. Went to Gregg's ranch
at Foster and back with
Wells. Start at 9³⁰ A.M. back
at 12³⁰. Saw nothing dead
or alive. 54 mi.

Saturday April 25th

A fine clear warm day. Went
out on a snow hunt rather
than reptile hunt taking the
Kiss Garty and L. Masten. Ramona,
Julian, Cuyamaca, Descanso, Old
Vegas Grade, Home. 130 mi.
Start at 12³⁰. Back at 6¹⁵.
Saw only one snake. a live
C. lateralis 3.9. mi west of
Ramona. hot sun in the grass
along side of road. No brush.
Got one skelly under a log,
partly hibernating, at Cuyamaca.
He quickly warmed up and
became lively. Got one small skelly
at old reservoir on Vegas Grade.
This was the only place where
we hunted except where there was



18

snow.

Mileage record.

| | |
|--------------|------|
| Hakeside | 22.5 |
| Ramona | 39.6 |
| Ballena | 48.6 |
| Witch Creek | 51.4 |
| Santa Ysabel | 54.6 |
| Wynola | 57.9 |
| Julian | 61.0 |
| Green Valley | 77.4 |
| Oakzarita | 80.6 |
| Lescares | 85.1 |

April 26th Sunday

A fine clear warm day. Family Ed and Tell. 123 miles. Start at 10 AM Return at 6¹⁵. Escondido via Murphy Canon. Thence to San Pasqual, Ramona, Sutherland, Ballena (72 mi) Ramona, Hakeside, El Cajon, Grossmont, Spring Valley, Encanto, Hope.

Judging by lack of specimens seen the rains of last week must have set the season back.

1 *Uro C. ornatus* caught while crossing the road just north of Ramona. Abt 4 rattles.

Dead snakes; three.

1 *Tuw. n. c. californicus* (sawd for specimen) north of Ramona.

1 *C. lateralis* large dead in the road west of Ramona near school.

1 *Pituophis* juv. dead in the road at Santee.

The country between Ramona and Sutherland looks especially

Good.

First stop at small rock pile between Escondido and San Pasqual. Got 1 Skelly. Next stop San Pasqual cattle field. 1 Urticaria. Hunted in rocks and cactus quite a while. Next stop Clivings Grade near tops for lunch. Hunted in rocks and brush south of road for about an hour. Worked hard. Got 3 Skellys, 1 etc. Next 1 X.b. This was last stop.

Tuesday April 27th

A cold cloudy day. To La Jolla via Pacific Beach, return via Sunset Cliffs. Saw nothing alive or dead. Start 9³⁰ AM Return 11³⁰. Alone 35 miles.

Saturday and Sunday May 2nd & 3rd

Trips to the desert and return with Peckham, Wais, R. Kelly, Cyo, Lellmann, Savage & Cook.

In San Diego this was the second of two clear moderately warm days which had been preceded by continuously cold cloudy weather.

Went out via Adams ave & La Mesa cut off.

Cloudy in town at start. Fog cleared at El Cajon.

Stopped for gas at Lakeside

Started at 9¹⁵ AM Saturday.



No live snakes seen on the
entire trip. Read snakes as follows.

LEFAX FILING INDEX

| | | |
|---------------------------|-----------|-------|
| 1 large <i>C. exsul</i> | Foster | 28.0 |
| 1 large <i>C. ornatus</i> | Ramona | 43.7 |
| 1 juv <i>P. catenifer</i> | S. Ysabel | 54.3 |
| 1 juv do | Wynola | 58.2* |
| 1 juv do | Julian | 58.7 |

* Saved specimen. Lost on
return trip with corrected distances.

Mileage Record

| <u>Place</u> | <u>Miles</u> | <u>Alt.</u> | <u>Temp</u> |
|---------------------------------|--------------|-------------|-------------|
| Lakeside | 23.8 | | 64 |
| Ramona | 40.8 | | |
| Santa Ysabel | 55.8 | | |
| Julian | 63.7 | | |
| | 64.5 | 4100 | |
| San Felipe Ranch gate | 72.1 | | |
| Camp site (12 ²⁵ PM) | 76.5 | | 90 |
| Foot of Sentenac | 81.1 | | |
| Yaque Well | 83.9 | | |

Saturday afternoon trip

| | |
|-----------------------------|------|
| Yaque Well | 0 |
| Borrego Valley where hunted | 11.6 |
| Narrows (on return) | 18.0 |
| Yaque Well | 23.2 |

Sunday morning Trip

| | | |
|---|------|---------------------------|
| Yaque Well (left camp at 6 ⁴⁵) | 0 | 75° 5 ³⁰ AM. |
| Narrows | 5.2 | First lizard seen at 10.8 |
| Windmill (Co. line?) | 21.0 | 9 ⁴⁰ AM. |
| Kane Springs | 31.9 | |
| Wotmoraland | 45.4 | Breakfast Start Back to |
| Kane Springs | 59.0 | |
| Harper Well | 63.0 | |

| | |
|-----------------------------------|------|
| Road branches N to Borrego? | 65.7 |
| do at County line | 70.2 |
| Windmill | 70.3 |
| Road br. to Lomp. Gypsum Co | 70.8 |
| S.S.P.C. Switch | 74.8 |
| Pass Shoreline? | 76.8 |
| Borrego Branch at Narrows. | 85.9 |
| | 86.0 |
| Point of Narrows. | 86.2 |
| Yagui Well (2 ¹⁰ P.M.) | 91.3 |

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LEFAX FILING INDEX

350 104

1175 (Pole 642)



1690* 96

Home Trip Sunday Afternoon

| | |
|-------------------------|------------------|
| Yagui Well | 83.9. |
| Grasserie Branch | 85.7 |
| Foot of Laramie Grade | 86.5 |
| Top of grade | 89.7 |
| Camp Site | 91.2 |
| Barnet | 95.9 |
| Julian | 104.2 (445) |
| Pine Hills Junct | 105.3 |
| Santa Ysabel | 111.4 |
| Gallena (Littlerock br) | 117.3 |
| Renoma | 126.9. |
| Mussey | 137.8 |
| Home. | 165.4 (745 P.M.) |

$$\text{Total miles in County} = 165.4 + 23.2 + 42.0? = 230.6$$

This trip taken too late in the season. Comp. of 104-106 in area east of Narrows precludes possibility of taking snakes. Few birds or mammals seen. Few lizards. In fact all life seems scarce even in early morning. Some areas sandy others rocky. Toward Imperial county much salt.

* Correction probably -150

77
LEFAX FILING INDEX

The country around the windmill is as typically desert as any of Imperial County. Sit with scattered hummocks covered with mesquite. Many holes in hummocks where animals take refuge. The S.S.C. switch is about 20 poles east of the edge of the real desert.

For legged record and locations see specimen record.

Saturday May 9th

A cold cloudy day threatening rain. Went to Blyzma summit alone in max. Started 14° went via Encanto. Returned to Upper Otay Lodge via road around the south side of Lower Otay Dam. Very rough. Supper at lodge. Return to S.D. at night 104° . Total miles 79.5.

Hunted hard at Blyzma summit. Got 12 X. h. and 1 skelly. Saw no snakes or traps dead or alive. Too cold.

Sunday May 10th.

Another cold cloudy day with occasional short spells of sunshine. Almost cold enough for overcoats.

With kids, Garry and Jane. Start 94° return at 55°

Total miles 99.1

Route. hours road via Encanto, 72
Spring Valley, Tamacha, ~~Pulizer~~
Glen honey, Descanso, to LEFAX FILING INDEX
Wolvin Grove. Return via old
Vegas grade and highway.

Stopped first at top of Glen
honey grade. Got nothing. Too
windy. Next stop old adobe
house south of Descanso. Hunted
here a long time. Got 5 x. h.
1 skink, 1 young or cuttie (saw
several) and 1 c. lateralis.
Chased the latter under a
rock and caught his tail
under it when overturned the
rock. He twisted laterally and
twisted tip of tail practically
off.

Want to Wolvin grove where
we hunted. Hunted strenuously
in rocks north of grove but there
were few flakes. Got only 1 x. h.
few small skelly or cutties! While
I was away the kids caught a large
gopher.
Mileage record.

| | |
|--------------------------|------|
| Spring Valley Junction | 13.0 |
| Tamacha Junction | 17.5 |
| Rehosa Junction | 24.7 |
| Harrison Canyon Junction | 28.1 |
| Alpine Junction | 33.3 |
| Sweetwater Crossing | 35.0 |
| Glen honey | 39.0 |
| Papavil Farm Bureau | 43.1 |
| Ellises | 48.6 |
| Camp | 52.8 |

1 Read gopher at 12.3 (Spring Valley)

1 Read garter at 23.7 (Rehosa)



Wednesday May 13th 24

LEAF-X FILING INDEX

Alone. Sunny day when started. But got cold and cloudy when reached Glen Honey and remained so during the remainder of the trip. Total miles 92.5. Start 11⁴⁵. Return at 4 P.M.

To El Cajon then along south side of Valley turn south to Jamacha Reservoir, Glen Honey, Tapatio Adobe House (only stop to hunt). Reservoir back by new grade, Grossmont and return by lower road.

No live snakes seen.

1 whiptail shot at Adobe house.

Read 2 notes.

1 Med Garter Turtles Bridge 50.1

1 large red racer dead on highway at El Cajon near center of town?

75.1.

1 small pitonophis dying on the road at Cemetery.

1 Boa at Cottonwood by HK.
Sunday May 10th on same trip

Saturday May 16th

With Heegs. A perfect day.
Gas not too hot. Start 2 P.M.
Return 6³⁰ P.M.

To Mission Valley via 6th St Grade, then to La Jolla via Pac. Beach. to City Farm via Camino Real Miramar, Poway, Gulf school, Lakeside, ~~Post~~ Bostonia road, Peppermint River & home. Total miles 88.7.

stopped at only 2 points
for a few minutes only. 25
One at top of Poway - east grade,
the other at Mussey (1/2 way down).
At former got 1 X. h. got a
horned toad at Poway.

Read snakes

- 1 Gopher large Mission Valley 8.5
dead on highway.
- 1 Pacific Rattler 37.2 at top of
Poway Grade. dead on highway.
- 1 Boyle's Krig large dying on
highway top of Mussey grade
(Saved 1 specimen).
- 1 Gopher large at Foster. dead
on highway.

Sunday May 17th 1925

A fine clear day not too warm.
Family + Goulds except B. Jr.
Started at 10 AM. Back at 6^{3/4}
PM. 97.6 mi. Went to Ellis
Ranch via Fairmont Grade, Mission
Gorge, Santee, Lakeside, Lakewood,
Alpine, Old Viges Grade, then
to doke ruin south of Terreneitos
where we lunched. Hunted
diligently in the rocks both before
+ after lunch. Home via Glen Loney,
Rehosa, Jamacha Spring Valley,
Lemon Grove, Encanto.

- 1 Red Racer large dead in the
road at Flynn Springs.
- 1 Banded Racer crossing the
road. Got away at Viges.
- 1 Banded Racer under a tree
where we stopped to eat. lost
him.

1 Banded racer longer
dead in the road at
Chollas Valley (City)

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LEFAX FILING INDEX

Got a few lizards where we
lunched (see specimen list)
and 1 live *Gambelias* at
Tavaacha.

A rather dry which should
have been good as the weather
was ideal and at the peak
of the season.

From Sunday May 17 to Sunday
May 24th 18 hours & bad
kicks.

Sunday May 24th

A fine clear cool day. Not
too hot for snakes
With Mts and family to
Mesa Grande via Black Canyon.
Return via Santa Ysabel, Sutherland
Canyon, lakeside El Cajon,
Grossmont, La Mesa wireless.
Start 11 AM Return 6¹⁵ P.M.
Total miles 120.9.

(After) lunch walked down
past the tennis courts at
Mesa Grande and got one juvenile
C. M. eganii. Found him under
an old dead log which I
overturned. Only live snake
seen on the trip. Dead snakes as
follows:

May 21 1 *Pituophis* juvenile at mesa grande
91.4 1 *C. lateralis* mesa grande 90.3 large
91.4 1 do Foster 93.4 "
91.4 1 *Pituophis* (red) " " "
Mesa grande 56.8



Wednesday May 27

LEFAX FILING INDEX

A fine clear day. Cool in town.
warm at Sulphur; quite warm
at Campo and beyond.

Went to end of pavement at
top of Mountain Springs Grade
via Campo. Returned via Highway
to Grossmont and home via Spring
Valley. Went alone. Total
miles 175.5. Did no hunting off
road. Saw no snakes alive.

Got 2 horned toads, #2 near
White Eagle Garage.

Distance Table

| | |
|----------------------------------|-------|
| Campo | 55.6 |
| Hipass | 68.9 |
| Road Branch | 69.9 |
| Jacumba | 78.8 |
| End of Pavement (turned back) | 85.7 |
| Jacumba | 92.8 |
| Road Branch | 101.7 |
| La Porta | 112.0 |
| Buckman's | 118.8 |
| Alpine | 141.4 |
| Finish | 175.5 |

92.8 ← Boulevard 99.2

Table of Dead Snakes

| | | |
|------------------|-------|-------------------------|
| Boyle's King | large | Park |
| Long nose (14.7) | | Janache |
| Boyle's King | large | Top of Potrero Gt. 44.3 |
| Pacific Ratt. | large | Beyond Campo 59.3 |
| Gopher | juv | Hibridge 64.9 |
| Red Ratt. | med | 82.3 |
| Pacific Ratt | juv | 97.6 (Blvd) |
| Red Ratt | large | Pescadero Gt. 134.5 |
| Patch nose | med. | 139.9 (alpine) |
| Gopher | med | Bostonia 152.9 |



Friday May 29th

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LEFAX FILING INDEX

Started for Mesa Grande at 4³⁰ P.M. with family. Went via Rutherford and Santa Ysabel. Rather cool afternoon.

1 Red Racer (large) beyond lake side 23.7
1 Gophers (juv) do 24.0
1 Gopher (med) 1.1 mi. beyond Foster
Total miles at Mesa Grande 63.1

Saturday May 30th

Started from Mesa Grande at 8³⁰. Rather cold and cloudy. Julian at 9¹⁰. Stopped for gas. Hunted a few moments at bottom of Banning Grade but found nothing. Quite windy in San Felipe Valley. Hunted at bottom of Bentenac Canyon where San Felipe Creek goes into sand. Plenty pollywogs here but got only one small frog. Stopped a few moments west at Yagui well also at the Narrows. Saw fewer lizards than last time. Very windy here, warm but not hot. Went on Borrego road 2 mi beyond narrows. Cool but very windy. Hunted here a few minutes. On return got 1 Uta S. elegans 1/2 way between narrows and Yagui well. Stopped at bridge 1/2 way up Bentenac. Saw one Rana cuneirostris. Got 1 Uta meansi. Went up San Felipe Road to Warner's road thence east to Borrego P.O. and about 1/2 mi beyond. Hunted a short time here but got

nothing. Got 1 horned toad
in the road. Returned
via Warner's road. Got
1 large gopher crossing the road
near old stage station at 4 P.M.
Drove to Mesa Grande went along
the Mesa Grande road to school
house. Drove returned to Poway
lodge. at 5 P.M. A rotten day
considering distance travelled.
Very windy in Veragua valley.
Miles for the day 109.1 for the trip 172.2.

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LEFAX FILING INDEX

Sunday May 31st

Started from Poway Lodge at 8³⁰.
A cold windy morning with high
fog. Got to Julian at 9¹⁰ and
stopped for gas. Went down
Banner grade with the intention
of going south in San Felipe valley
along old stage road toward
Carreijo but after going along this
road for about 1 1/2 mi turned
back north toward Warner's on
account of Gale blowing from N.E. W.
was raising quite a bit of sand.
Caught one large gopher just
after passing San Felipe camp
was crossing the road. 10 AM. A
little further north saw a large c.
fasteras. wounded him but lost
him in bush. Went to Warner's
road. Hunted a short time in
hill to N. of road. saw Stellies
and lizards but did not get
any. Returned to Poway Lodge at
12 1/2 miles in morning 64.1 for trip 236.3

Started home from Poway
via Warner's Dam, Rincon, Pala



and Escobedo at 2 P.M.
still cold and windy.

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Stopped only once along the
way about 15 minutes at Rincon.
Got a skelly here and a *Verticaria*.
Saw a whiptail. Reached home
at 6³⁰ in light rain. Grand Total
miles 345.8.

Dead snakes

- 1 med Gopher at Amado.
- 1 Boyles King large at New Bridge
- 1 long nose large across San Juan R.

✓ Sick with intestinal flu
during the week. No pep.

Saturday June 6

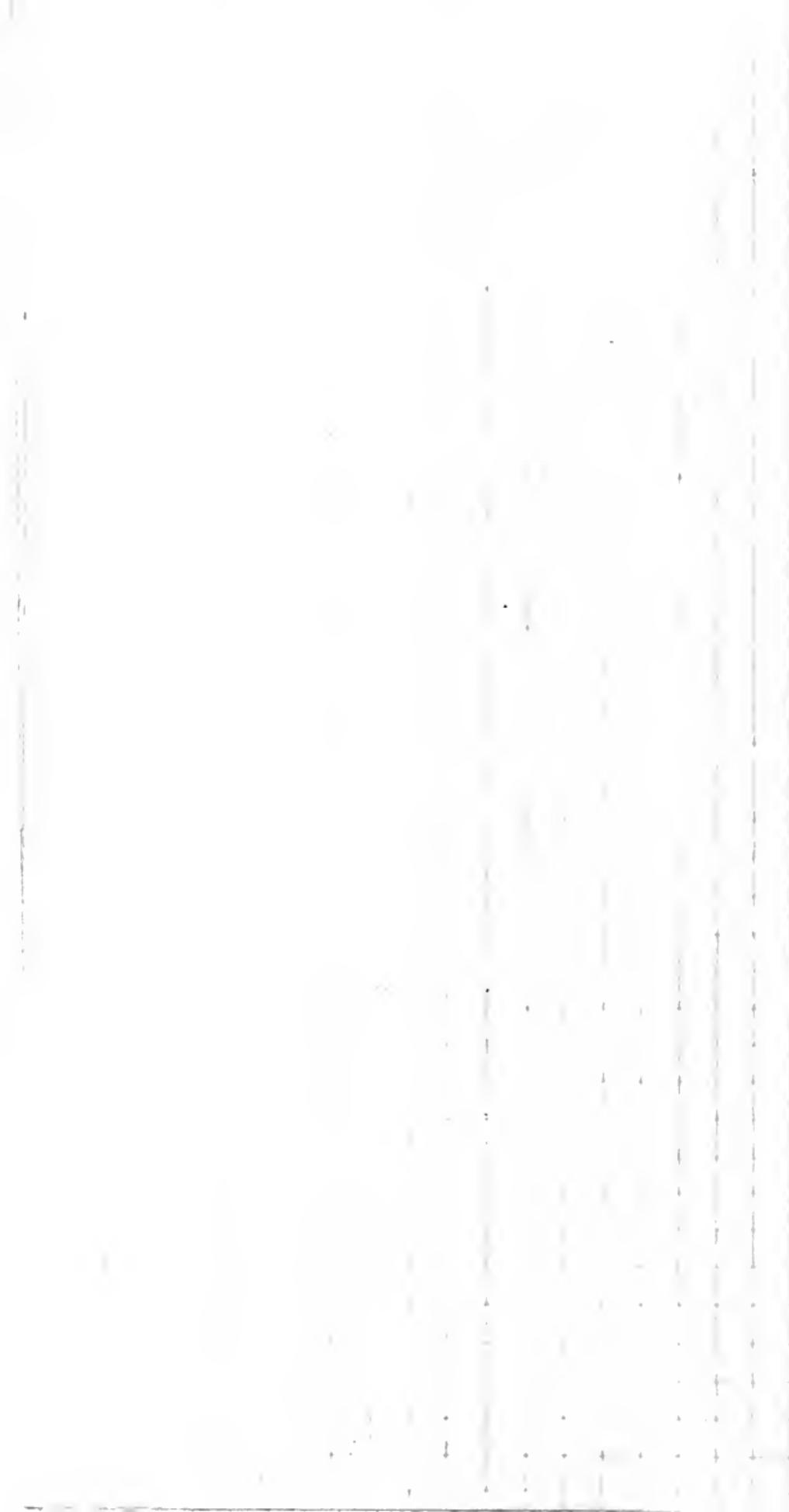
Went to Monument 298
via National City thence to
Tijuana, thence via
San Ysidro to Otay Mesa
(Tijuana Alta District) thence
home via Chester Grade.

Alone. A clear warm
day but not hot. Miles 57.8.
Only one snake seen.

1 Gophers large dead on
highway at National City
start 3 P.M. return 6¹⁰ P.M.

Sunday June 7

Went to Top of Mt Springs Grade
via Dulzura Highway and
Tecate. Home by Highway
with family and Miss Corbett.
Start at 10 A.M. Return at 7 P.M.
A fine clear day warm but
not too hot. Total miles 174.5
Only stop was at



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Tecate where we stopped 31
for lunch ~ hours. Hunted
in the rocks for awhile but not
much ~~peps~~ so most of day
spent in travelling. At Tecate
got ~ X. h, 1 young or cutie,
Pitca, 1 *Verticaria*.
Snakes as follows.

- 1 Large Gopher dead in road at
Incanto. 7.2 mi
- 1 Med. Gopher dead in road at
Tandacha (19.2).
- 1 Large Boa dead in road near
Top of Bulymia Summit 34.9.
- 1 Large Boyles King dead in road
at Tecate 46.18.
- 1 Small Banded Racer caught
in crack of rock at Tecate
47.0
- 1 Large Banded Racer dead in
road at S.S.O. Campo.
- 1 Med. Gopher caught crossing
road at Hypass 70.0

* live specimens.

Sunday June 14th
A clear fairly cool day. Went to
Garbage tote with Phil + Gutz.
9³⁰ AM - 12¹⁵ P.M. 37 mi.

- 1 *C. lateralis*^{large} dead in road at Rose Canon
" mi.
- 1 L.G. boylii med dead in road at
head of Rose Canon near city farm.
- 2 *T.S. hammondii* large at Garbage tote

* live specimens in Zoo list.



Sunday afternoon June 14th to Monday June 21st 32
at S.F. at NELA convention and
a side trip with Chickering.

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Sunday June 28th.

A cool cloudy day with considerable
rain especially between S.P. and
Alpine. Somewhat oppressive at
times.

Went to Cuyamaca lake with
Phil and Garty. Picked up Alle
at hollows. Went via Old Vegas
Grade and returned same way.
Made a side trip from Descanso south
to old adobe house.

Start at 9⁴⁵ back at 6¹⁵.
Total miles 122.

Hunted in rocks near top of
Old Vegas Grade and got 1 Shelly
and 1 overcutti. Ate lunch beyond top
of grade. Hunted along south
side of lake Cuyamaca. Also
hunted for a short time around doke
house but it was raining at the time.
On the way back stopped at the
square reservoir and hunted but
got only 1 Uta.

Shake list.

(live snakes marked * are in
two list).

* 1 Fine large Boglie under a
bush above road near top of
Old Vegas Grade.

* 1 large Gopher (located by track)
alongside of road just before
reaching Descanso.



1 fairly large Gopher along
side of road at Berkey's store.
located by track. Was found in
magenta bush about 1 ft above
ground. Along a branch.

1 New Calif King found dead alongside
of road at this point. Saved for
specimen.

1 Two Gophers at Bridge near
Territorios.

1 Pacific Rattle large. Dead in
road east side of Watai Valley

2 Garters dead along lake
shore at Cuyamaca. Not along
road.

* 1 live Garter at this point. Caught in
grass.

1 Skunk indistinguishable dead
in road 1 mi south glake.

* 1 Med. Patch nose caught in
road about $\frac{1}{2}$ way down old
vegas grade.

Saturday June 27th

1 L. lateralis in the park. Got
away but had hand on it.



Wednesday July 1

LEFAX FILING INDEX

34

A cloudy rather muggy day.
Went to Point house ¹¹⁰⁰ to
see Jolle with Smith of Public
Service Gas. Start at 10:30 A.M.
Return at 1:15. One dead.
C. laterale large. at junction
of Job and main roads just w.
of Res. Seminary.

Sunday July 5th

A fine clear day not uncomfortably
warm west of the mountains. A
trifle hot on the other side.

To Jacumba and back.
via Alpine and the old Viegas
Grade. Total miles 160.3. Start
back at 6:30. with family
Allie + Allen.

No snakes seen on the highway
dead or alive. No tracks.

Stopped for lunch halfway bet.
La Posta and Blvd and hunted
here about an hour at noon.
Got 1 *Uta*, 1 *Oreocallis*, 3 *skellys*, lost
an X.h. Under a flat rock about
15" in diameter resting on
earth found 3 good sized
C. virgatus. They were in shallow
hollows. All started to escape
at once without rattling. Held
one down with stick another
stopped in first bush but the
third got away. Stopped at two
places on the way home near Jacumba
and on Viegas grade to let snakes cool
but got nothing.



Sunday July 1st

35

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An average hot day for this time of year. Uncomfortably hot in the back country. Clear all day and muggy on the coast.

Went to Pulgusa, Barrett, Jamul, Jamacha, Sweetwater Ram, Sunnyside, Bonita, Nat. City. Total miles 89.6. Start 9⁴⁵ Return 5³⁰. No snakes seen alive or dead along the road, ~~except~~ only 2 tracks. First stop at top of Pulgusa Grade. Hunted hard w/ very few birds. No snakes seen. Got 1 xh (lost 1) and 1 half grown skink. noted that x.h. were not under plates but rather under large chunks. Next stop at old bridge (washed out) bet byone Valley & Barrett. Heard Barrett. Got 3 T.o. hammondii; saw 2 dead in crev and lost 1. Boys saw others (3?) which they lost. Got 1 stelly and 1 tylor arenicola. Boys got several byles which they placed in bag with snakes but they ate them.

Large dead b.c. Californiae dead on the road at Sunnyside.

With Phil, Allen, Gatz, Hugh Helline.

Sunday Aug 9th

To County line on the way north.

Saw nothing dead or alive. Started 6³⁰ AM





